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January 10, 2005

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/08773
-filed July 10, 2003

Re: Application of Takashi YASOSHIMA, Masato SHIMADA and
Akira MATSUZAWA
LIQUID JET HEAD, METHOD OF MANUFACTURING THE SAME, AND
LIQUID JET APPARATUS
Assignee: SEIKO EPSON CORPORATION
Our Ref: Q85681

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- an English translation of the International Application.
- fourteen (14) sheets of drawings (figs. 1- 14).
- an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR and a copy of each reference cited in the ISR
- a Preliminary Amendment.

Copies of the executed Declaration and Assignment will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



NATIONAL STAGE ENTRY OF PCT/JP03/08773

Attorney Docket No. Q85681

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The Government filing fee after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>52</u>	-	<u>20</u>	=	<u>32</u>	x	\$50.00	=	<u>\$1600.00</u>
Independent claims	<u>4</u>	-	<u>3</u>	=	<u>1</u>	x	\$200.00	=	<u>\$200.00</u>
Base Fee									<u>\$300.00</u>
Search Fee									<u>\$500.00</u>
Examination Fee									<u>\$200.00</u>
Multiple Dependent Claim Fee									<u>\$360.00</u>
TOTAL FEE									<u>\$3160.00</u>

A check for the statutory filing fee of \$3160.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-201296	July 10, 2002
Japan	2002-226172	August 2, 2002
Japan	2002-227840	August 5, 2002
Japan	2003-001077	January 7, 2003
Japan	2003-193909	July 8, 2003

Respectfully submitted,

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Date: January 10, 2005